Thus 2134



# TRANSMITTAL FORM (to be used for all correspondence after initial filing) Application No. 09/886,975 Filing Date June 25, 2001 First Named Inventor Douglas D. Boom Art Unit 2134 Examiner Name Ho, Thomas M. Total Number of Pages in This Submission Attorney Docket Number 42390P11657

ENCLOSURES (check all that apply)					
Fee Transmittal	Form	Drawing(s)	After Allowance Communication to TC		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	l declaration(s)	Petition to Convert a Provisional Application	Proprietary Information		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Express Abandonment Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Request for Refund	Return Post Card		
PTO/SB/08		CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Landscape Table on CD			
Response to Missing Parts/ Incomplete Application		Remarks			
Basic Filing Fee		Terrains			
	ration/POA				
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or	Gregory D. Caldwell, Reg. No. 39,926				
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP		AN LLP			
Signature					
Date August 25, 200		06			
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed name Julie Dussault					
Signature Auli		Dussaud D	ate August 25, 2006		

AUG 2 8 2006

### FEETRAMSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.2	27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number	09/886,975		
Filing Date	June 25, 2001		
First Named Inventor	Douglas D. Boom		
Examiner Name	Ho, Thomas M.		
Art Unit	2134		
Attorney Docket No.	42390P11657		

METHOD OF PAYMENT (check all that apply)							
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):							
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP						fman LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayment of fee(s)  Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION							
 L	arge Er	ntity	Small	Entity			
-	Fee	Fee	Fee		For Description	D-:-	
	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
	1051	130	2051	65	Surcharge - late filing fee or oath		
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
	2053	130	2053	130	Non-English specification		
	1251	120	2251	60	Extension for reply within first month		
	1252	450	2252	225	Extension for reply within second month		
	1253	1,020	2253	510	Extension for reply within third month		
	1254	1,590	2254	795	Extension for reply within fourth month		
	1255	2,160	2255	1,080	Extension for reply within fifth month		
41.29	1401	500	2401	250	Notice of Appeal		
e.	1402	500	2402	250	Filing a brief in support of an appeal		
	1403	1,000	2403	500	Request for oral hearing		
	1451	1,510	2451	1,510	Petition to institute a public use proceeding		
	1460	130	2460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
	1806	180	1806	180	Submission of Information Disclosure Stmt		
	1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
	Other f	ee (spe	cify) $\_$				
SUBTOTAL (2) (\$)							

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778
Signature				Date	08/25/06

## All 2 8 2006 PE Appl

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/886,975

Confirmation No. 7054

(Signature of person mailing correspondence)

Inventor:

Douglas D. BOOM

Filed:

June 25, 2001

Art Unit:

2134

Examiner:

Ho, Thomas M.

Attorney Docket No.:

042390.P11657

Customer No.:

25694

For:

System, Method and Computer Program for the

**Detection and Restriction of Network Activity of Denial** 

of Service Attacks

### Amendment & Response Under 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated **July 17, 2006**, Applicant submits the following Amendment and Remarks. *Amendments to the Claims* are reflected in the listing of claims which begins on page 2 of this Response. *Remarks* begin on page 15 of this Response.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666.

I, Julie Dussault	hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail	with sufficient postage in an envelope addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria,	VA 22313-1450 on August 25, 2006.
	Tuli Dussand